FORM PTO 1390 (REV 5-93)

US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EQ/US) CONCERNING A FILING UNDER 35 U.S.C. §371

ATTORNEY DOCKET NUMBER 2001_1123A

U.S. APPLICATION NO.
(6f known. 69 1 4 2 6 3

International Application No. PCT/JP00/09075

International Filing Date December 21, 2000

Priority Date Claimed December 24, 1999

Title of Invention ANTENNA DUPLEXER

Applicant(s) For DO/EO/US Kazushi NISHIDA et al.

Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:

- 1. [X] This is a FIRST submission of items concerning a filing under 35 U.S.C. §371.
- 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. §371.
- 3. [X] This is an express request to begin national examination procedures (35 U.S.C. §371(f)).
- 4. [] A proper Demand for International Preliminary Examination was made by the 19th month from the earliest claimed priority date.
- 5. [X] A copy of the International Application as filed (35 U.S.C. §371(c)(2))
 - a. [] is transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [X] has been transmitted by the International Bureau. ATTACHMENT A
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US)
- 6. [X] A translation of the International Application into English (35 U.S.C. §371(c)(2)). ATTACHMENT B
- 7. [] Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. §371(c)(3)).
 - a. [] are transmitted herewith (required only if not transmitted by the International Bureau).
 - b. [] have been transmitted by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8. [] A translation of the amendments to the claims under PCT Article 19.
- 9. [] An oath or declaration of the inventor(s) (35 U.S.C. §371(c)(4)).
- 10. [] A translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. §371(c)(5)).

Items 11. to 14. below concern other document(s) or information included:

- 11. [X] An Information Disclosure Statement under 37 CFR 1.97 and 1.98. ATTACHMENT C
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [] A FIRST preliminary amendment.
 - [] A SECOND or SUBSEQUENT preliminary amendment.
- 14. [X] Other items or information:
 - unexecuted Declaration and Power of Attorney with Cover Letter ATTACHMENT D
 - Notification Concerning Submission or Transmittal of Priority Document (Form PCT/IB/304) ATTACHMENT E

THE COMMISSIONER IS AUTHORIZED TO CHARGE ANY DEFICIENCY IN THE FEES FOR THIS PAPER TO DEPOSIT ACCOUNT NO. 23-0975

518 Rec'd POT/PTO 2 4 AUG 2001

U.S. APPLICATION OF	INTERNATIONAL APPLICATION NO. PCT/JP00/09075		ATTORNEY'S DOCKET NO. 2001 1123A					
15. [X] The following fees are submitted					CALCULATIONS	PTO USE ONLY		
BASIC NATIONAL FE Neither international preliminary and International Search Repor International Search Report has be International preliminary examina paid to USPTO International preliminary examina of PCT Article 33(1)-(4) International preliminary examina PCT Article 33(1)-(4)								
ENTER APPRO	\$860.00							
Surcharge of \$130.00 for furnishing the oath or declaration later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(e)).					\$			
Claims	Number Filed	Number E	Extra	Rate				
Total Claims	8 - 20 =	0		X \$18.00	\$			
Independent Claims	2 - 3 =	0		X \$80.00	\$			
Multiple dependent claim(s) (if applicable) + \$270.00					\$			
TOTAL OF ABOVE CALCULATIONS =					\$860.00			
[] Small Entity Status is hereby asserted. Above fees are reduced by 1/2.					S			
SUBTOTAL =					\$860.00			
Processing fee of \$130.00 for furnishing the English translation later than [] 20 [] 30 months from the earliest claimed priority date (37 CFR 1.492(f)).					\$			
TOTAL NATIONAL FEE =					\$860.00	`i.		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40 per property +					\$			
TOTAL FEES ENCLOSED =					\$860.00			
					Amount to be refunded	\$		
		***	•	, ,	Amount to be charged	s		
a. [X] A check in the amount of $\$860.00$ to cover the above fees is enclosed. A duplicate copy of this form is enclosed.								
b. [] Please charge my Deposit Account No. 23-0975 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.								
c. [X] The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 23-0975.								
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
19. CORRESPONDENCE ADDRESS			By: De: Of					

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PATENT TRADEMARK OFFICE

Dhiren R. Odedra, Registration No. 41,227 for Charles R. Watts, Registration No. 33,142

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> > August 24, 2001

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